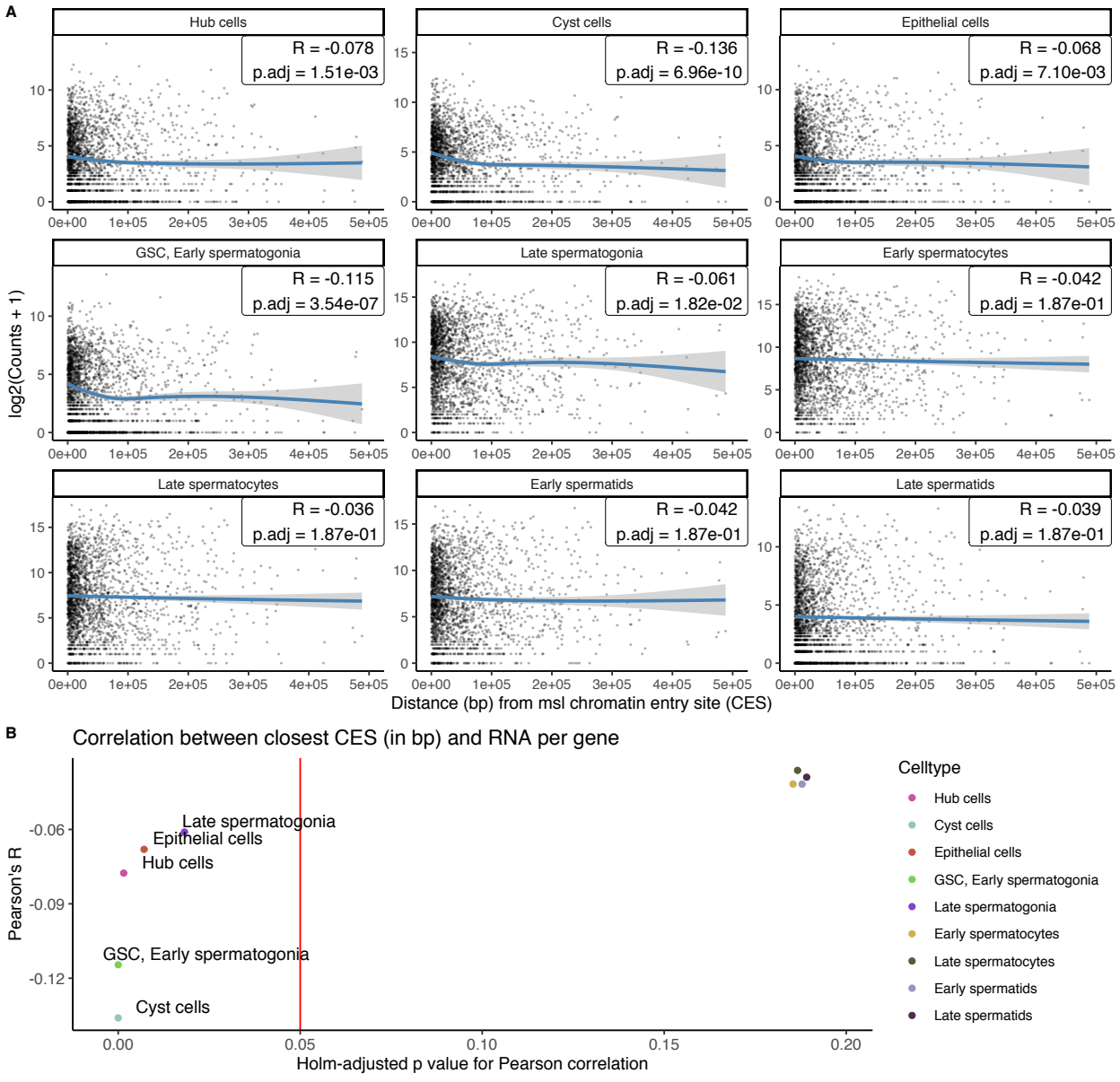
A
Hub cells
R = -0.078
p.adj = 1.51e-03
Cyst cells
R = -0.136
p.adj = 6.96e-10
Epithelial cells
R = -0.068
p.adj = 7.10e-03
GSC, Early spermatogonia
R = -0.115
p.adj = 3.54e-07
Late spermatogonia
R = -0.061
p.adj = 1.82e-02
Early spermatocytes
R = -0.042
p.adj = 1.87e-01
Late spermatocytes
R = -0.036
p.adj = 1.87e-01
Early spermatids
R = -0.042
p.adj = 1.87e-01
Late spermatids
R = -0.039
p.adj = 1.87e-01
log2(Counts + 1)
0e+00
1e+05
2e+05
3e+05
4e+05
5e+05
Distance (bp) from msl chromatin entry site (CES)
B
Correlation between closest CES (in bp) and RNA per gene
Pearson's R
-0.06
-0.09
-0.12
Late spermatogonia
Epithelial cells
Hub cells
GSC, Early spermatogonia
Cyst cells
0.00
0.05
0.10
0.15
0.20
Holm-adjusted p value for Pearson correlation
Celltype
Hub cells
Cyst cells
Epithelial cells
GSC, Early spermatogonia
Late spermatogonia
Early spermatocytes
Late spermatocytes
Early spermatids
Late spermatids